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	Application No.	Applicant(s)
	09/520,389	IMPAS ET AL.
Notice of Allowability	Examiner	Art Unit
	Mylinh T Tran	2179
- The MAILING DATE of this communication appears All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate communication is second and MPEP 1308.	n this application. If not included
2. The allowed claim(s) is/are 1.3-22,29 and 31-47.		•
3. ☑ The drawings filed on <u>03/08/00</u> are accepted by the Exami	iner.	
 4. ☐ Acknowledgment is made of a claim for foreign priority up a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). 	e been received. Be been received in Application	n No
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	MENT of this application.	
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXA es reason(s) why the oath or	MINER'S AMENDMENT or NOTICE OF declaration is deficient.
6. CORRECTED DRAWINGS (as "replacement sheets") mus		•
(a) including changes required by the Notice of Draftspers	on's Patent Drawing Review	(PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or	in the Office action of
Identifying indicia such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on th he header according to 37 CF	e drawings in the front (not the back) of R 1.121(d).
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I 	sit of BIOLOGICAL MATE	RIAL must be submitted. Note the
Attachment(s)		
1. Notice of References Cited (PTO-892)	5. Notice of Inf	ormal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🔲 Interview Su	mmary (PTO-413),
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 	8), 7. Examiner's	Mail Date Amendment/Comment /
4. Examiner's Comment Regarding Requirement for Deposit	8. 💢 Examiner's S	Statement of Reasons for Allowance
of Biological Material	9. Other	BA HUYNH RIMARY EXAMINER
U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)	tice of Allowability	Part of San Control

Notice of Allowability

Part of Paper No./Mail Date 14

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Allowable Subject Matter

The following is an examiner's statement of reasons for allowance:

The Examiner has carefully considered the claims 1, 3-22, 29 and 31-47. The computer implemented method and corresponding system for displaying a cursor comprising the steps/means for obtaining a cursor image indication and an ancillary image (shadow image) indication and create a real time composite image indication as claimed was not taught or suggested by the prior arts. Although Martin et al. in view of Dawson et al. shows obtaining the cursor image indication and the ancillary image indication and forming a composite image indication indicative of a composite image containing both the cursor image and the ancillary image; however, none of the references teaches or suggests the step of creating separately a real time shadow image from the cursor image. None of the references teaches or suggests how a shadow image is created in real time.

With such limitations, the Examiner deems this application in condition for allowance over the prior art made of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Responses to this action should be mailed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231. If applicant desires fax a response, (703) 746-7238), may be used for formal After Final communications, (703) 746-7239 for Official communications, or (703) 746-7240 for Non-Official or draft communications. NOTE, A Request for Continuation (Rule 60 or 62) cannot be faxed.

Please label "PROPOSED" or "DRAFT" for information facsimile communications. For after final responses, please label "AFTER FINAL"

or "EXPEDITED PROCEDURE" on the document.

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington, VA., Fourth Floor (Receptionist).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mylinh Tran whose telephone number is (703) 308-1304. The examiner can normally be reached on Monday-Friday from 8.00AM to 4.30PM

If attempt to reach the examiner by telephone are unsuccessful, the examiner 's supervisor, Heather Herndon, can be reached on (703) 308-5186,

All Internet e-mail communications will be made of record in the application file. PTO employees do not engage in Internet communications where there exists a possibility that sensitive information could be identified or exchanged

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unless the record includes a properly signed express waiver of the confidentiality requirements of 35 U.S.C. 122. This is more clearly set forth in the Interim Internet Usage Policy published in the Official Gazette of the Patent and Trademark on February 25, 1997 at 1195 OG 89.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-3800.

Mylinh Tran

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PRIMARY EXAMINER